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U. S. Department of Agriculture Statistical Reporting Service and U. S. Department of Commerce Environmental Science Services Admn. Weather Bureau

Nebr. Dept. of Agr. & Economic Development Division of Agr'l. Statistics Agricultural Extension Service of Nebr. College of Agriculture

## NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 2/6/67

Week Ending 2/6/67

WEATHER It was a very warm week with temperatures averaging from seven degrees above normal in the southeast to 10 to 12 degrees above normal in the Panhandle and north central. Temperatures climbed into the 50's over all but the northeast on Friday and Saturday and reached the 60's in the southwest. An outbreak of cold air entered the northwest late Saturday and covered the entire State by Sunday, bringing a sharp drop in temperatures.

Scattered light rain showers and snow flurries Tuesday and Wednesday brought up to a quarter of an inch of moisture locally in the central, south central and far southeastern areas.

CROPS Soil moisture supplies changed very little with only small amounts of precipitation scattered over the State. Winter wheat needs a snow cover or rain as evaporation continues to reduce surface soil moisture. High winds in the Panhandle continued to erode fields of light soils and short plant growth. Snow cover disappeared in most areas as mild temperatures prevailed until Sunday when cold weather and some snow flurries covered the State.

The snow depletion has increased the pasturing of stalk fields with about two-fifths of the acreage being pastured. This has been a great help to those areas having a short forage feed supply. Grain, hay, and roughage supplies are adequate in most areas. Conditions of range and pasture feed declined slightly from last week. Farm work consisted primarily of caring for livestock, repair of machinery, record keeping and attending farm sales. Practically all days were favorable for work last week.

LIVESTOCK The mild weather reduced the amount of extra care and feeding required for livestock. This also aided the spring farrowings, lambing, and early calving. Some feed lots and winter feeding areas are becoming muddy.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING FEBRUARY 5, 1967

East		Central	West :	West :			
Grand Island	.01	Burwell	.27	Chadron	T		
Lincoln	.07	North Platte	.08	Imperial	T		
Norfolk	.02	Valentine	.01	Scottsbluff	T		
Omaha	.05			Sidney	T		
Sioux City	. 18			•			

PRECIPITATION P FOR WEEK ENDING FEBRUARY 3, 0 .11 .04: .02 .03 21: T -61 .02 .08 ،٩ ۰٥۱ Underscored Reports Ti 27:0 .10 Unofficial راه,

HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		January <sup>v</sup> 30th <sup>86</sup> 3lst			February Ist		2nd		3rd		4th		, 5th		
-	( * ***	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	56	24	46	28	38	15	51	24	58	29	58	34	34	23
	Scottsbluff	56	22	47	27	41	17	48	30	52	22	56	35	35	17
	Sidney	57	19	48	24	41	ا8،	53	24	53	20	61,	31	33	12
NC	Burwell-	51	24	42	32	34	14	34	18	51	30	51	38	40	7
	Valentine `	58	23	36	26	27	10	48	23、	. 56	32	56	24	25	9
NE	Norfolk	36	25	39	. 29	32	5	29	19	47	32	45	41	44	-1
	Sioux City	32 '	- 20	36	26	29	4	26	18	- 45	36	41	31	31	-2
CEN	Grand Island	45	26	4 <b>7</b>	32	33	14	34	24	54	32	53	41	45	7
EC	Lincoln	34	27	42 ´	` 33	34	12	30	21	53	34	5Î	43	48	5
	Omah a	32	26	42	30	30	6	2,4	21	45	્34	49	39	40	-2
SW	Imperial	62 ·	~22	47	32	40	10	52	20	53	25	63	, 37	39	11
	North Platte	61	23	41	27	33	11	46	19	, <b>51</b>	24	<b>59</b> .		38	12

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